

HEV Fleet Testing

Advanced Vehicle Testing Activities



2003 Civic Hybrid

VIN #
JHMES96653S001622



*Less dependence
on Foreign oil,
and eventual
transition to an
emissions-free,
petroleum-free
vehicle*

Fleet Performance

Description:

This vehicle was assigned to an Electric Transportation Applications employee (in Phoenix, AZ) to accumulate mileage in home-to-work and local business travel missions, as well as a planned urban route as necessary to achieve monthly mileage objectives. Mileage accumulated in highway travel was less than 20% of the total miles driven.

Major Operations & Maintenance Events:

None

Operating Cost:

Purchase Cost: \$25,834 (4/02)*
NADA Used Vehicle Price: \$16,725 (1/04)
Sale Price: \$16,850 (1/04)
Maintenance Cost: \$0.01/mile
Operating Cost: \$0.13/mile
Total Ownership Cost: \$0.46/mile

Operating Performance:

Total miles driven: 27,887
Cumulative MPG: 36.26

* Purchase includes dealer price with options plus taxes. It does not include title, license, registration, extended warranty or delivery fee costs.

Vehicle Specifications

Engine: 4-cylinder, 70 kW @ 5700 rpm

Electric Motor: 10 kW

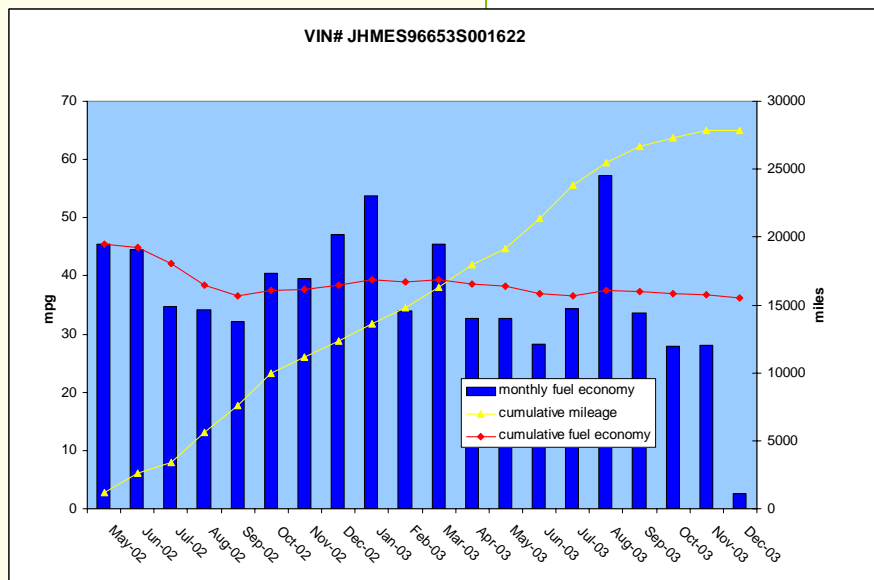
Battery: Nickel Metal Hydride

Seatbelt Positions: Five

Payload: 882 lbs

Features: Regenerative Braking
CVT Transmission

See HEVAmerica Baseline Performance Fact Sheet for more information.



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**Energy Efficiency
and Renewable Energy**